

# **ANNUAL REPORT**

OF

Name: CITY OF RHINELANDER WATER UTILITY

Principal Office: 135 S. STEVENS STREET

P.O. BOX 658

**RHINELANDER**, WI 54501-0658

For the Year Ended: DECEMBER 31, 2003

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I PEGGY L. LASS		
(Person responsible for acc	ounts)	
CITY OF RHINELANDER WATER UTII	_ITY , ce	ertify that I
(Utility Name)		
am the person responsible for accounts; that I have examined knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every	the business and affairs of said	
	04/28/2004	
(Signature of person responsible for accounts)	(Date)	
CITY COMPTROLLER	<u></u>	
(Title)		

# **TABLE OF CONTENTS**

Schedule Name	Page
General Rules for Reporting	i
Signature Page	ii
Table of Contents	iii
Identification and Ownership	iv
<u> </u>	
FINANCIAL SECTION	
Income Statement	F-01
Income Statement Account Details	F-02
Income from Merchandising, Jobbing & Contract Work (Accts. 415-416)	F-03
Revenues Subject to Wisconsin Remainder Assessment	F-04
Distribution of Total Payroll	F-05
Balance Sheet	F-06
Net Utility Plant  Assumulated Bravisian for Depresistion and Americation of Utility Plant (Aget. 110.1)	F-07 F-08
Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110.1)  Accumulated Provision for Depreciation and Amortization of Utility Plant (Acct. 110.2)	F-09
Net Nonutility Property (Accts. 121 & 122)	F-09 F-10
Accumulated Provision for Uncollectible Accounts-Cr. (Acct. 144)	F-11
Materials and Supplies	F-12
Unamortized Debt Discount & Expense & Premium on Debt (Accts. 181 and 251)	F-13
Capital Paid in by Municipality (Acct. 200)	F-14
Bonds (Acct. 221)	F-15
Notes Payable & Miscellaneous Long-Term Debt	F-16
Taxes Accrued (Acct. 236)	F-17
Interest Accrued (Acct. 237)	F-18
Balance Sheet End-of-Year Account Balances	F-19
Return on Rate Base Computation	F-20
Important Changes During the Year	F-21
Financial Section Footnotes	F-22
Contributions in Aid of Construction (Account 271)	F-23
WATER OPERATING SECTION	
Water Operating Revenues & Expenses	W-01
Water Operating Revenues - Sales of Water	W-02
Sales for Resale (Acct. 466)	W-03
Other Operating Revenues (Water)	W-04
Water Operation & Maintenance Expenses	W-05
Taxes (Acct. 408 - Water)	W-06
Property Tax Equivalent (Water)	W-07
Water Utility Plant in ServicePlant Financed by Utility or Municipality	W-08
Water Utility Plant in ServicePlant Financed by Contributions	W-10
Source of Supply, Pumping and Purchased Water Statistics	W-12
Sources of Water Supply - Ground Waters	W-13
Sources of Water Supply - Surface Waters	W-14
Pumping & Power Equipment Reservoirs, Standpipes & Water Treatment	<u>W-15</u> W-16
Water Mains	W-17
Water Services	W-18
Meters	W-19
Hydrants and Distribution System Valves	W-20
Water Operating Section Footnotes	W-21

#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: CITY OF RHINELANDER WATER UTILITY** 

Utility Address: 135 S. STEVENS STREET

P.O. BOX 658

RHINELANDER, WI 54501-0658

When was utility organized? 1/1/1890

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: MS. PEGGY L LASS

Title: CITY COMPTROLLER

Office Address:

135 S. STEVENS STREET

P.O. BOX 658

RHINELANDER, WI 54501-0658

**Telephone:** (715) 365 - 8616 **Fax Number:** (715) 365 - 8630

E-mail Address: comptroller@rhinelandercityhall.org

#### Individual or firm, if other than utility employee, preparing this report:

Name: PEGGY LASS AS LISTED ABOVE

Title:

Office Address:

135 S. STEVENS STREET

P.O. BOX 658

RHINELANDER, WI 54501

**Telephone:** (715) 365 - 8616 **Fax Number:** (715) 365 - 8630

E-mail Address: comptroller@rhinelandercityhall.org

#### President, chairman, or head of utility commission/board or committee:

Name: RICHARD JOHNS

Title: CHAIRMAN OF WATER UTILITY

Office Address:

135 S. STEVENS STREET

P.O. BOX 658

RHINELANDER, WI 54501-0658

**Telephone:** (715) 365 - 8609 **Fax Number:** (715) 365 - 8630

E-mail Address: none

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: KAREN KERBER

Title: CPS

Office Address: KERBER, ROSE & ASSOCIATES, S.C.

115 E. FIFTH STREET SHAWANO, WI 54166

**Telephone:** (715) 526 - 9400 **Fax Number:** (715) 524 - 2599

E-mail Address: kkerber@kerberrose.com

Date of most recent audit report: 3/1/2004

Period covered by most recent audit: JANUARY 1, 2003 THRU DECEMBER 31, 2003

#### Names and titles of utility management including manager or superintendent:

Name: MR. JOHN ZATOPA

Title: WATER/WASTEWATER SUPERINTENDANT

Office Address:

135 S. STEVENS STREET

P.O. BOX 658

RHINELANDER, WI 54501-0658

**Telephone:** (715) 365 - 8609 **Fax Number:** (715) 365 - 8630

E-mail Address: water@rhinelandercityhall.org

Name of utility commission/committee: WATER & WASTEWATER UTILITY

#### Names of members of utility commission/committee:

MR. SCOTT M. COUNTER MS CONSTANCE DONAHUE

MR. RICHARD JOHNS, CHAIRMAN

MR MATTHEW LARSEN
MR GORDON WALDVOGEL

Is sewer service rendered by the utility? YES

If "yes," has the municipality, by ordinance, combined the water and sewer service into a single public utility, as provided by Wis. Stat. § 66.0819 of the Wisconsin Statutes? NO

**Date of Ordinance:** 

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

#### **IDENTIFICATION AND OWNERSHIP**

Firm Name: KERBER, ROSE & ASSOCIATES, S.C.

115 E. FIFTH STREET SHAWANO, WI 54166

Contact Person: MS. KAREN KERBER, CPA

Title: MANAGER

**Telephone:** (715) 526 - 9400 **Fax Number:** (715) 524 - 2599

E-mail Address: kkerber@kerberrose.com

Contract/Agreement beginning-ending dates: 1/1/2003 12/31/2005

Provide a brief description of the nature of Contract Operations being provided:

CITY AND UTILILITY AUDIT

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	906,980	934,421	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	558,692	539,908	2
Depreciation Expense (403)	134,331	165,079	3
Amortization Expense (404-407)	0	0	4
Taxes (408)	175,813	172,584	5
Total Operating Expenses	868,836	877,571	
Net Operating Income	38,144	56,850	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	38,144	56,850	_
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	12,160	22,559	10
Miscellaneous Nonoperating Income (421)	25,694	28,259	_ 11
Total Other Income	37,854	50,818	
Total Income	75,998	107,668	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	12
Other Income Deductions (426)	66,456	0	13
Total Miscellaneous Income Deductions	66,456	0	
Income Before Interest Charges	9,542	107,668	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	25,267	28,259	_ 14
Amortization of Debt Discount and Expense (428)	0	0	15
Amortization of Premium on DebtCr. (429)	0	0	_ 16
Interest on Debt to Municipality (430)	0	0	17
Other Interest Expense (431)	0	0	_ 18
Interest Charged to ConstructionCr. (432)	0	0	19
Total Interest Charges	25,267	28,259	
Net Income	(15,725)	79,409	
EARNED SURPLUS	. =	0.440.004	
Unappropriated Earned Surplus (Beginning of Year) (216)	2,528,940	2,449,531	_ 20
Balance Transferred from Income (433)	(15,725)	79,409	21
Miscellaneous Credits to Surplus (434)	2,160,445	0	_ 22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of SurplusDebit (436)	0	0	_ 24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	4,673,660	2,528,940	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)	
UTILITY OPERATING INCOME				
Operating Revenues (400):				
Derived	906,980		906,980	1
Total (Acct. 400):	906,980	0	906,980	
Operation and Maintenance Expense (401-402):				
Derived	558,692		558,692	2
Total (Acct. 401-402):	558,692	0	558,692	
Depreciation Expense (403):				
Derived	134,331		134,331	3
Total (Acct. 403):	134,331	0	134,331	
Amortization Expense (404-407):				
Derived	0		0	4
Total (Acct. 404-407):	0	0	0	
Taxes (408):				
Derived	175,813		175,813	5
Total (Acct. 408):	175,813	0	175,813	
Revenues from Utility Plant Leased to Others (412):				
NONE	0		0	6
Total (Acct. 412):	0	0	0	
Expenses of Utility Plant Leased to Others (413):				
NONE	0		0	7
Total (Acct. 413):	0	0	0	
TOTAL UTILITY OPERATING INCOME:	38,144	0	38,144	
OTHER INCOME Income from Merchandising, Jobbing and Contract Worl	k (415-416):			
Derived	0		0	8
Total (Acct. 415-416):	0	0	0	-
Income from Nonutility Operations (417):				
NONE	0		0	9
Total (Acct. 417):	0	0	0	
Nonoperating Rental Income (418):				
NONE	0		0	10
Total (Acct. 418):	0	0	0	

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
OTHER INCOME			
Interest and Dividend Income (419):			
INTEREST INCOME	12,160		12,160 11
Total (Acct. 419):	12,160	0	12,160
Miscellaneous Nonoperating Income (421):		_	
Contributed Plant - Water		0	<u> </u>
INTEREST FOR DEBT FROM NICOLET COLLEGE	25,694		25,694 13
Total (Acct. 421):	25,694	0	25,694
TOTAL OTHER INCOME:	37,854	0	37,854
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425):			
NONE	0		<u> </u>
Total (Acct. 425):	0	0	0
Other Income Deductions (426):		_	
Depreciation Expense on Contributed Plant - Water		66,456	66,456 15
NONE	0		<u> </u>
Total (Acct. 426):	0	66,456	66,456
TOTAL MISCELLANEOUS INCOME DEDUCTIONS:	0	66,456	66,456
INTEREST CHARGES			
Interest on Long-Term Debt (427):			
Derived	25,267		25,267 17
Total (Acct. 427):	25,267	0	25,267
Amortization of Debt Discount and Expense (428):			
NONE	0		<u> </u>
Total (Acct. 428):	0	0	0
Amortization of Premium on DebtCr. (429):			
NONE	0		0 19
Total (Acct. 429):	0	0	0
Interest on Debt to Municipality (430):			
Derived	0		0 20
Total (Acct. 430):	0	0	0
Other Interest Expense (431):			
Derived	0		0 21
Total (Acct. 431):	0	0	0

### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Description of Item (a)	Earnings (216.1) (b)	Contributions (216.2) (c)	Total This Year (d)
INTEREST CHARGES			
Interest Charged to ConstructionCr. (432): NONE	0		0 22
Total (Acct. 432):	0	0	0
TOTAL INTEREST CHARGES:	25,267	0	25,267
NET INCOME:	50,731	(66,456)	(15,725)
EARNED SURPLUS			
Unappropriated Earned Surplus (Beginning of Year) (216): Derived	2,528,940	0	2,528,940 23
Total (Acct. 216):	2,528,940	0	2,528,940
Balance Transferred from Income (433): Derived	50,731	(66,456)	(15,725)24
Total (Acct. 433):	50,731	(66,456)	(15,725)
Miscellaneous Credits to Surplus (434): NONE Total (Acct. 434):	0 <b>0</b>	,, -	2,160,445 25 2,160,445
Miscellaneous Debits to SurplusDebit (435): NONE	0		0 26
Total (Acct. 435)Debit: Appropriations of SurplusDebit (436):	0	0	0
Detail appropriations to (from) account 215  Total (Acct. 436)Debit:	0	0	0 27 <u>0</u>
Appropriations of Income to Municipal FundsDebit (439): NONE	0	0	0 28
Total (Acct. 439)Debit:	0		0
UNAPPROPRIATED EARNED SURPLUS (END OF YEAR):	2,579,671	2,093,989	4,673,660

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
Costs & Expenses of Merchandising	, Jobbing and Co	ontract Work (	416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	C	)	0	
Net income (or loss)	0	0	0	C	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	906,980	0	0	0	906,980	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained					0	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	906,980	0	0	0	906,980	

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amounts charged to Utility Financed and to Contributed Plant accounts should be combined and reported in plant or accumulated depreciation accounts.
- 2. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 3. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 4. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses	238,678		238,678	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts	4,336		4,336	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	243,014	0	243,014	

# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	9,878,032	9,013,667	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	2,933,024	2,088,526	2
Net Utility Plant	6,945,008	6,925,141	•
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	460,177	505,177	6
Special Funds (125)	0	0	7
Total Other Property and Investments	460,177	505,177	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	147,525	101,451	8
Temporary Cash Investments (132)	624,078	1,332,550	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	225,111	229,853	11
Other Accounts Receivable (143)	0	0	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	40,408	36,749	14
Materials and Supplies (150)	43,723	43,934	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	1,080,845	1,744,537	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	0	0	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	0	0	
Total Assets and Other Debits	8,486,030	9,174,855	=

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	3,082,125	3,082,125	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	4,673,660	2,528,940	23
Total Proprietary Capital	7,755,785	5,611,065	
LONG-TERM DEBT			
Bonds (221)	0	0	24
Advances from Municipality (223)	0	0	25
Other Long-Term Debt (224)	460,000	505,000	26
Total Long-Term Debt	460,000	505,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	105,451	77,630	_ 28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	160,939	160,939	31
Interest Accrued (237)	3,855	4,282	_ 32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	270,245	242,851	
DEFERRED CREDITS	_	_	
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			_ 40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION	0	0.045.000	
Contributions in Aid of Construction (271)	0	2,815,939	41
Total Liabilities and Other Credits	8,486,030	9,174,855	=

### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
First of Year:				
Total Utility Plant - First of Year	9,013,667	0	0	<u> </u>
(Should agree	with Util. Plant	Jan. 1 in Propei	ty Tax Equiva	lent Schedule)
Plant Accounts:				
Utility Plant in Service - Financed by Utility Operations or by the Municipality (101.1)	6,219,404	0	0	0 2
Utility Plant in Service - Contributed Plant (101.2)	2,815,939	0	0	0 3
Utility Plant Purchased or Sold (102)				4
Utility Plant in Process of Reclassification (103)				5
Utility Plant Leased to Others (104)				6
Property Held for Future Use (105)				7
Completed Construction not Classified (106)				8
Construction Work in Progress (107)	842,689			9
Utility Plant Acquisition Adjustments (108)				10
Other Utility Plant Adjustments (109)				11
Total Utility Plant	9,878,032	0	0	0
<b>Accumulated Provision for Depreciation and Amort</b>	ization:			
Accumulated Provision for Depreciation of Utility Plant in Service - Financed by Utility Operations or by the Municipality (110.1)	2,211,074	0	0	0 <b>12</b>
Accumulated Provision for Depreciation of Utility Plant in Service - Contributed Plant (110.2)	721,950	0	0	0 13
Total Accumulated Provision	2,933,024	0	0	0
Net Utility Plant	6,945,008	0	0	0
<del>=</del>				<del></del>

Date Printed: 05/03/2004 12:13:33 PM

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON UTILITY PLANT FINANCED BY UTILITY OPERATIONS OR BY THE MUNICIPALITY (ACCT. 110.1)

Depreciation Accruals (Credits) during the year (110.1):

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.1)	2,088,526				2,088,526
Credits During Year					
Accruals:					
Charged depreciation expense (403)	134,331				134,331
Depreciation expense on meters					
charged to sewer (see Note 3)	11,553				11,553
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	145,884	0	0	0	145,884
Debits during year					
Book cost of plant retired	23,336				23,336
Cost of removal					0
Other debits (specify):					
					0
Total debits	23,336	0	0	0	23,336
Balance end of year (110.1)	2,211,074	0	0	0	2,211,074
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.36%				

Date Printed: 05/03/2004 12:13:33 PM

# ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT ON CONTRIBUTED PLANT IN SERVICE (ACCT. 110.2)

Depreciation Accruals (Credits) during the year (110.2):

- 1. Report the amounts charged to Depreciation Expense (426).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year (110.2)					0
Credits During Year					
Accruals:					
Charged depreciation expense (426)	66,456				66,456
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
Est. deprec on contrib plnt 1/1/03	655,494				655,494
Total credits	721,950	0	0	0	721,950
Debits during year					
Book cost of plant retired	0				0
Cost of removal					0
Other debits (specify):					
					0
Total debits	0	0	0	0	0
Balance end of year (110.2)	721,950	0	0	0	721,950
Composite Depreciation Rate?	Yes				
If yes, what is the rate?	2.36%				

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	_

# ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)

Particulars (a)	Amount (b)		
Balance first of year		0	1
Additions:			
Provision for uncollectibles during year			2
Collection of accounts previously written off: Utility Customers			3
Collection of accounts previously written off: Others			4
Total Additions		0	
Deductions:			
Accounts written off during the year: Utility Customers			5
Accounts written off during the year: Others			6
Total accounts written off		0	
Balance end of year		0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	•

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	43,723	43,934	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	43,723	43,934	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written C			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181) NONE	0			— 1
Total		_	0	
Unamortized premium on debt (251)		_		
NONE	0			2
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	3,082,125	1
Changes during year (explain):		
NONE	0	2
Balance end of year	3,082,125	· =

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

		Final		Principal
	Date of	Maturity	Interest	Amount
Description of Issue	Issue	Date	Rate	End of Year
(a)	(b)	(c)	(d)	(e)

**NONE** 

#### NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Other Long-Term Debt (224)				_	
NICOLET COLLEGE PROJECT	07/01/1999	11/01/2008	5.02%	460,000	1
Total for Account 224				460,000	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	160,939	1
Accruals:		
Charged water department expense	175,813	2
Charged electric department expense		3
Charged sewer department expense	4,119	4
Other (explain):		
NONE		5
Total Accruals and other credits	179,932	_
Taxes paid during year:		•
County, state and local taxes	160,939	6
Social Security taxes	18,107	7
PSC Remainder Assessment	886	8
Other (explain):		
NONE		9
Total payments and other debits	179,932	
Balance end of year	160,939	:

# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

Description of Issue (a)	Interest Accrued Balance First of Year (b)	d Interest Accrued During Year (c)	Interest Paid During Year (d)	Interest Accrue Balance End of Year (e)	d
Bonds (221)					
NONE	0			0	1
Subtotal	0	0	0	0	
Advances from Municipality (223)					•
NONE	0			0	2
Subtotal	0	0	0	0	
Other Long-Term Debt (224)					•
NICOLET COLLEGE PROJECT	4,282	25,267	25,694	3,855	3
Subtotal	4,282	25,267	25,694	3,855	-
Notes Payable (231)					•
NONE	0			0	4
Subtotal	0	0	0	0	•
Total	4,282	25,267	25,694	3,855	•

Date Printed: 05/03/2004 12:13:34 PM

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Investment in Municipality (123):			
NONE	0	1	
Total (Acct. 123):	0	_	
Other Investments (124):			
A/R SPECIAL ASSESSMENT	177	_ 2	
A/R LONG/TERM RECEIVABLE	460,000	3	
Total (Acct. 124):	460,177	_	
Special Funds (125):			
NONE	0	- 4	
Total (Acct. 125):	0	-	
Notes Receivable (141):	_	_	
NONE	0	5	
Total (Acct. 141):	0	-	
Customer Accounts Receivable (142):	225 444	•	
Water Electric	225,111	- 6 7	
Sewer (Regulated)	0	8	
Other (specify):	0	-	
NONE		9	
Total (Acct. 142):	225,111		
Other Accounts Receivable (143):			
Sewer (Non-regulated)	0	10	
Merchandising, jobbing and contract work	0	11	
Other (specify):			
NONE		_ 12	
Total (Acct. 143):	0	_	
Receivables from Municipality (145):			
A/R TAX ROLL	40,408	13	
Total (Acct. 145):	40,408	_	
Prepayments (165):			
NONE		_ 14	
Total (Acct. 165):	0	_	
Extraordinary Property Losses (182):			
NONE		15	
Total (Acct. 182):	0	_	

### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)		
Other Deferred Debits (183):			
NONE	16		
Total (Acct. 183):	0		
Payables to Municipality (233):			
NONE	17		
Total (Acct. 233):	0		
Other Deferred Credits (253):			
NONE	18		
Total (Acct. 253):	0		

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include contributed plant in service, property held for future use, or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)
Add Average:					
Utility Plant in Service (101.1)	6,187,787	0	0	0	6,187,787
Materials and Supplies	43,828	0	0	0	43,828
Other (specify): NONE					0
Less Average:					
Reserve for Depreciation (110.1)	2,149,800	0	0	0	2,149,800
Customer Advances for Construction					0
NONE					0
Average Net Rate Base	4,081,815	0_	0_	0_	4,081,815
Net Operating Income	38,144	0	0	0	38,144
Net Operating Income					
as a percent of					
Average Net Rate Base	0.93%	N/A	N/A	N/A	0.93%

Date Printed: 05/03/2004 12:13:34 PM

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
We expect our rates to change in 2004. See Docket#5010-WR-105. The authorized increase will be \$140,218
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
See Docket# 5010-WR-105
7. Any additional matters.

#### FINANCIAL SECTION FOOTNOTES

# Accumulated Provision for Depreciation and Amortization of Utility Plant on Contributed Plant in Servic General footnotes

This is the first year recording accumulated depreciation for these new asset accounts-CAIC, so our auditors set this up initially during our 12/31/03 audit.

#### Identification and Ownership - Contacts (Page iv)

If the utility clerk (or other utility/municipal person responsible for municipal utility recordkeeping) is new (or will be new in the next year), please indicate here.

Mr. John Zatopa, Superintendant is new to the water utility business. With the retirement of Roger Freund, John Zatopa has been asked to fill the position of Water and Wastewater Superintendant.

Date Printed: 05/03/2004 12:13:34 PM

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	2,815,939	0	0	0	0	2,815,939	1
Add credits during year:							
NONE	0					0	2
Deduct charges (specify):							
DOCKET# 05-US-105	2,815,939					2,815,939	3
Balance End of Year	0	0	0	0	0	0	

# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	This Year (b)	Last Year (c)	
Operating Revenues			
Sales of Water			
Sales of Water (460-467)	865,733	910,082	1
Total Sales of Water	865,733	910,082	-
Other Operating Revenues			
Forfeited Discounts (470)	8,794	8,515	2
Miscellaneous Service Revenues (471)	14,484	6,934	3
Rents from Water Property (472)	0	0	4
Interdepartmental Rents (473)	0	0	5
Other Water Revenues (474)	17,969	8,890	6
Amortization of Construction Grants (475)		0	7
Total Other Operating Revenues	41,247	24,339	_
Total Operating Revenues	906,980	934,421	
Operation and Maintenenance Expenses			
Source of Supply Expenses (600-605)	7,003	2,011	8
Pumping Expenses (620-625)	74,639	73,393	9
Water Treatment Expenses (630-635)	67,850	76,897	10
Transmission and Distribution Expenses (640-655)	178,654	183,762	11
Customer Accounts Expenses (901-904)	34,239	35,333	12
Sales Expenses (910)	0	0	13
Administrative and General Expenses (920-935)	196,307	168,512	14
Total Operation and Maintenenance Expenses	558,692	539,908	-
Other Operating Expenses			
Depreciation Expense (403)	134,331	165,079	15
Amortization Expense (404-407)	101,001	0	16
Taxes (408)	175,813	172,584	- 17
Total Other Operating Expenses	310,144	337,663	••
Total Operating Expenses	868,836	877,571	<u>-</u>
NET OPERATING INCOME	38,144	56,850	_

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial				2
Industrial				3
Total Unmetered Sales to General Customers (460)	0	0	0	_
Metered Sales to General Customers (461)				
Residential	2,845	135,495	330,668	4
Commercial	461	88,129	135,858	5
Industrial	45	243,884	169,048	6
Total Metered Sales to General Customers (461)	3,351	467,508	635,574	•
Private Fire Protection Service (462)	32		12,256	7
Public Fire Protection Service (463)	3,403		170,712	8
Other Sales to Public Authorities (464)	97	31,983	47,191	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	6,883	499,491	865,733	<b>:</b>

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for each delivery point.			
Constantes Name	Deint of Delivery	Thousands of	D
Customer Name	Point of Delivery	Gallons Sold	Revenues
(a)	(b)	(c)	(d)

**NONE** 

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):	. ,	—
Amount billed (usually per rate schedule F-1 or Fd-1)	170,712	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	170,712	-
Forfeited Discounts (470):		•
Customer late payment charges	8,794	5
Other (specify):		-
NONE		_ 6
Total Forfeited Discounts (470)	8,794	_
Miscellaneous Service Revenues (471):		
MERCHANDISING JOBBING & CONTRACTS	14,484	7
Total Miscellaneous Service Revenues (471)	14,484	_
Rents from Water Property (472):		_
NONE		8
Total Rents from Water Property (472)	0	-
Interdepartmental Rents (473):		-
NONE		9
Total Interdepartmental Rents (473)	0	-
Other Water Revenues (474):		_
Return on net investment in meters charged to sewer department	17,969	10
Other (specify):		_
NONE		_ 11
Total Other Water Revenues (474)	17,969	_

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)
SOURCE OF SUPPLY EXPENSES		
Operation Labor (600)	225	169
Purchased Water (601)		0
Operation Supplies and Expenses (602)	6,778	1,842
Maintenance of Water Source Plant (605)		0
Total Source of Supply Expenses	7,003	2,011
PUMPING EXPENSES		
Operation Labor (620)	18,132	17,383
Fuel for Power Production (621)	•	0
Fuel or Power Purchased for Pumping (622)	50,444	49,622
Operation Supplies and Expenses (623)	86	0
Maintenance of Pumping Plant (625)	5,977	6,388
Total Pumping Expenses	74,639	73,393
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631)	16,982 50,673	13,878 59,651
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	16,982	13,878
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631)	16,982 50,673	13,878 59,651 3,357
WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)  Maintenance of Water Treatment Plant (635)  Total Water Treatment Expenses	16,982 50,673 195	13,878 59,651 3,357 11
WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)  Maintenance of Water Treatment Plant (635)  Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES	16,982 50,673 195	13,878 59,651 3,357 11
WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)  Maintenance of Water Treatment Plant (635)  Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES  Operation Labor (640)	16,982 50,673 195 <b>67,850</b>	13,878 59,651 3,357 11 <b>76,897</b>
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	16,982 50,673 195 <b>67,850</b>	13,878 59,651 3,357 11 <b>76,897</b> 32,256 0 8,173
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	16,982 50,673 195 <b>67,850</b> 35,414 485	13,878 59,651 3,357 11 <b>76,897</b> 32,256
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	16,982 50,673 195 <b>67,850</b> 35,414 485 7,678 27,548 58,258	13,878 59,651 3,357 11 <b>76,897</b> 32,256 0 8,173 38,164 44,135
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	16,982 50,673 195 <b>67,850</b> 35,414 485 7,678 27,548 58,258 37,755	13,878 59,651 3,357 11 <b>76,897</b> 32,256 0 8,173 38,164 44,135 38,404
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Hydrants (654)	16,982 50,673 195 <b>67,850</b> 35,414 485 7,678 27,548 58,258	13,878 59,651 3,357 11 <b>76,897</b> 32,256 0 8,173 38,164 44,135 38,404 22,630
WATER TREATMENT EXPENSES Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	16,982 50,673 195 <b>67,850</b> 35,414 485 7,678 27,548 58,258 37,755	13,878 59,651 3,357 11 <b>76,897</b> 32,256 0 8,173 38,164 44,135 38,404

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	This Year (b)	Last Year (c)	
CUSTOMER ACCOUNTS EXPENSES			
Meter Reading Labor (901)	5,982	5,239	2
Accounting and Collecting Labor (902)	24,715	26,513	2
Supplies and Expenses (903)	3,542	3,581	2
Uncollectible Accounts (904)		0	2
Total Customer Accounts Expenses	34,239	35,333	
SALES EXPENSES			
Sales Expenses (910)		0	2
Total Sales Expenses	0	0	
ADMINISTRATIVE AND GENERAL EXPENSES  Administrative and General Salaries (920)	63,640	57,926	2
` ,	63,640 18,104	·	
Office Supplies and Expenses (921) Administrative Expenses TransferredCredit (922)	10,104	19,540	2
Outside Services Employed (923)	8,498	4,790	3
Property Insurance (924)	7,546	2,530	3
Injuries and Damages (925)	7,540	2,290	3
Employee Pensions and Benefits (926)	84,342	65,999	3
Regulatory Commission Expenses (928)	0	1,841	3
Miscellaneous General Expenses (930)	7,277	8,156	3
Transportation Expenses (933)	6,900	4,974	3
Maintenance of General Plant (935)	-1000	466	3
Total Administrative and General Expenses	196,307	168,512	
Total Operation and Maintenance Expenses	558,692	539,908	

# **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

	Method Used to Allocate Between			
Description of Tax (a)	Departments (b)	This Year (c)	Last Year (d)	
Property Tax Equivalent		160,939	160,939	1
Less: Local and School Tax Equivalent on Meters Charged to Sewer Department		4,119	7,396	2
Net property tax equivalent		156,820	153,543	
Social Security		18,107	17,397	3
PSC Remainder Assessment		886	1,644	4
Other (specify): NONE			0	5
Total tax expense		175,813	172,584	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service (total of utility financed and contributed plant), property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			Oneida			1
SUMMARY OF TAX RATES						2
State tax rate	mills		0.210980			3
County tax rate	mills		2.883410			4
Local tax rate	mills		9.035280			5
School tax rate	mills		10.011120			6
Voc. school tax rate	mills		1.326720			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			9
Total tax rate	mills		23.467510			10
Less: state credit	mills		0.000000			11
Net tax rate	mills		23.467510			12
PROPERTY TAX EQUIVALENT CALCU	JLATIO	N				13
Local Tax Rate	mills		9.035280			14
Combined School Tax Rate	mills		11.337840			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		20.373120			17
Total Tax Rate	mills		23.467510			18
Ratio of Local and School Tax to Total	I dec.		0.868142			19
Total tax net of state credit	mills		23.467510			20
Net Local and School Tax Rate	mills		20.373120			21
Utility Plant, Jan. 1	\$	9,013,667	9,013,667			22
Materials & Supplies	\$	43,934	43,934			23
Subtotal	\$	9,057,601	9,057,601			24
Less: Plant Outside Limits	\$	660,648	660,648			25
Taxable Assets	\$	8,396,953	8,396,953			26
Assessment Ratio	dec.		0.947956			27
Assessed Value	\$	7,959,942	7,959,942			28
Net Local & School Rate	mills		20.373120			29
Tax Equiv. Computed for Current Year	r \$	162,169	162,169			30
Tax Equivalent per 1994 PSC Report	\$	160,939				31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$	160,939				33
Tax equiv. for current year (see note 6	<b>5)</b> \$	160,939				34

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	855		_ 4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		_ 6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	427,174		_ 8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	66,432		_ 10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	494,461	0	-
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	158,353		13
Boiler Plant Equipment (322)	0		_ 14
Other Power Production Equipment (323)	0		15
Steam Pumping Equipment (324)	0		_ 16
Electric Pumping Equipment (325)	177,143	13,328	17
Diesel Pumping Equipment (326)	0		_ 18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	27,009		_ 20
Total Pumping Plant	362,505	13,328	-
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	12,318		22
Water Treatment Equipment (332)	26,897		23
Total Water Treatment Plant	39,215	0	_

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)
INTANGIBLE PLANT			
Organization (301)			0 1
Franchises and Consents (302)			0 2
Miscellaneous Intangible Plant (303)			0 3
Total Intangible Plant	0	0	0
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			855 4
Structures and Improvements (311)			0 5
Collecting and Impounding Reservoirs (312)			0 6
Lake, River and Other Intakes (313)			0 7
Wells and Springs (314)		(136,457)	290,717 8
Infiltration Galleries and Tunnels (315)			0 9
Supply Mains (316)		(21,221)	45,211 10
Other Water Source Plant (317)			0 11
Total Source of Supply Plant	0	(157,678)	336,783
PUMPING PLANT			
Land and Land Rights (320)			0 12
Structures and Improvements (321)		(50,585)	107,768 13
Boiler Plant Equipment (322)		,	0 14
Other Power Production Equipment (323)			0 15
Steam Pumping Equipment (324)			0 16
Electric Pumping Equipment (325)	6,500	(56,587)	127,384 17
Diesel Pumping Equipment (326)			0 18
Hydraulic Pumping Equipment (327)			0 19
Other Pumping Equipment (328)		(8,628)	18,381 20
Total Pumping Plant	6,500	(115,800)	253,533
WATER TREATMENT PLANT			
Land and Land Rights (330)			0 21
Structures and Improvements (331)		(3,935)	8,383 22
Water Treatment Equipment (332)		(8,592)	18,305 23
Total Water Treatment Plant	0	(12,527)	26,688

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Utility or Municipality--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

First of Year		
(b)	During Year (c)	
( )	( )	
3,677		24
0		_ 25
2,175,383		26
4,118,405	9,065	_ 27
0		28
629,297	4,813	29
442,145	39,113	30
404,311	4,853	31
0		32
7,773,218	57,844	_
1 747		33
•		34
· · · · · · · · · · · · · · · · · · ·		35
•		36
	15.398	37
•	,	38
		39
•		40
87,973		_ 41
3,454		42
0		43
1,713		44
0		45
302,710	15,398	_
8,972,109	86,570	_
0		_ 46
8,972,109	86,570	
	3,677 0 2,175,383 4,118,405 0 629,297 442,145 404,311 0 7,773,218  1,747 43,585 49,184 35,970 65,497 260 12,095 1,232 87,973 3,454 0 1,713 0 302,710 8,972,109	3,677 0 2,175,383 4,118,405 0 629,297 4,813 442,145 39,113 404,311 4,853 0 7,773,218 57,844  1,747 43,585 49,184 35,970 65,497 15,398 260 12,095 1,232 87,973 3,454 0 1,713 0 302,710 15,398 8,972,109 86,570

# WATER UTILITY PLANT IN SERVICE (cont.) -- Plant Financed by Utility or Municipality--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			3,677 2	24
Structures and Improvements (341)			_	25
Distribution Reservoirs and Standpipes (342)		(694,909)	1,480,474 2	
Transmission and Distribution Mains (343)	1,936	(1,315,592)	2,809,942 2	
Fire Mains (344)			0 2	
Services (345)		(201,024)	433,086 2	29
Meters (346)	4,662	(141,240)	335,356	30
Hydrants (348)	591	(129,154)	279,419 3	31
Other Transmission and Distribution Plant (349)			0 3	32
Total Transmission and Distribution Plant	7,189	(2,481,919)	5,341,954	
GENERAL PLANT Land and Land Rights (389) Structures and Improvements (390)		(13,923)	1,747 3 29,662 3	34
Office Furniture and Equipment (391)			49,184 3	35
Computer Equipment (391.1)			35,970 3	36
Transportation Equipment (392)	9,647		71,248	37
Stores Equipment (393)		(83)	177 3	38
Tools, Shop and Garage Equipment (394)		(3,864)	8,231 3	39
Laboratory Equipment (395)		(393)	839 4	40
Power Operated Equipment (396)		(28,102)	59,871 4	41
Communication Equipment (397)		(1,103)	2,351 4	42
SCADA Equipment (397.1)			0 4	43
Miscellaneous Equipment (398)		(547)	1,166 4	44
Other Tangible Property (399)			0 4	45
Total General Plant	9,647	(48,015)	260,446	
Total utility plant in service directly assignable	23,336	(2,815,939)	6,219,404	
Common Utility Plant Allocated to Water Department			0 4	46
Total utility plant in service	23,336	(2,815,939)	6,219,404	

# WATER UTILITY PLANT IN SERVICE --Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts	Balance First of Year	Additions During Year	
(a)	(b)	(c)	
INTANGIBLE PLANT			
Organization (301)			1
Franchises and Consents (302)			_ 2
Miscellaneous Intangible Plant (303)			3
Total Intangible Plant	0	0	_
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)			_ 4
Structures and Improvements (311)			5
Collecting and Impounding Reservoirs (312)			_ 6
Lake, River and Other Intakes (313)			7
Wells and Springs (314)			_ 8
Infiltration Galleries and Tunnels (315)			9
Supply Mains (316)			_ 10
Other Water Source Plant (317)			11
Total Source of Supply Plant	0	0	_
PUMPING PLANT			
Land and Land Rights (320)			_ 12
Structures and Improvements (321)			13
Boiler Plant Equipment (322)			_ 14
Other Power Production Equipment (323)			15
Steam Pumping Equipment (324)			_ 16
Electric Pumping Equipment (325)			17
Diesel Pumping Equipment (326)			_ 18
Hydraulic Pumping Equipment (327)			19
Other Pumping Equipment (328)			_ 20
Total Pumping Plant	0	0_	_
WATER TREATMENT PLANT			
Land and Land Rights (330)			21
Structures and Improvements (331)			22
Water Treatment Equipment (332)			23
Total Water Treatment Plant	0	0	_

Date Printed: 05/03/2004 12:13:35 PM

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)		136,457	136,457	8
Infiltration Galleries and Tunnels (315)		100,401	0	9
Supply Mains (316)		21,221	21,221	_
Other Water Source Plant (317)				11
Total Source of Supply Plant	0	157,678	157,678	•
PUMPING PLANT		,	,	•
Land and Land Rights (320)			0	12
Structures and Improvements (321)		50,585		_
Boiler Plant Equipment (322)		,	0	
Other Power Production Equipment (323)			0	15
Steam Pumping Equipment (324)			0	16
Electric Pumping Equipment (325)		56,587	56,587	17
Diesel Pumping Equipment (326)			0	18
Hydraulic Pumping Equipment (327)			0	19
Other Pumping Equipment (328)		8,628	8,628	20
Total Pumping Plant	0	115,800	115,800	•
WATER TREATMENT PLANT				
Land and Land Rights (330)			0	21
Structures and Improvements (331)		3,935	3,935	
Water Treatment Equipment (332)		8,592	8,592	-
Total Water Treatment Plant	0	12,527	12,527	•

# WATER UTILITY PLANT IN SERVICE -- Plant Financed by Contributions--

- 1. All adjustments, corrections and reclassifications (including to/from plant financed by contributions) should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000. If applicable, provide construction authorization.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)			24
Structures and Improvements (341)			25
Distribution Reservoirs and Standpipes (342)			26
Transmission and Distribution Mains (343)		0	27
Fire Mains (344)			28
Services (345)		0	29
Meters (346)		0	30
Hydrants (348)			31
Other Transmission and Distribution Plant (349)			32
Total Transmission and Distribution Plant	0	0	
GENERAL PLANT			
Land and Land Rights (389)			33
Structures and Improvements (390)			34
Office Furniture and Equipment (391)			35
Computer Equipment (391.1)			36
Transportation Equipment (392)			37
Stores Equipment (393)			38
Tools, Shop and Garage Equipment (394)			39
Laboratory Equipment (395)			40
Power Operated Equipment (396)			41
Communication Equipment (397)			42
SCADA Equipment (397.1)			43
Miscellaneous Equipment (398)			44
Other Tangible Property (399)			45
Total General Plant	0	0	
Total utility plant in service directly assignable	0	0	
Common Utility Plant Allocated to Water Department			46
Total utility plant in service	0	0	

# WATER UTILITY PLANT IN SERVICE (cont.) --Plant Financed by Contributions--

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				_
Land and Land Rights (340)			0 2	4
Structures and Improvements (341)			0 2	5
Distribution Reservoirs and Standpipes (342)		694,909	694,909 2	6
Transmission and Distribution Mains (343)		1,315,592	1,315,592 2	7
Fire Mains (344)			0 2	8
Services (345)		201,024	201,024 2	9
Meters (346)		141,240	141,240 3	0
Hydrants (348)		129,154	129,154 3	1
Other Transmission and Distribution Plant (349)			0 3	2
Total Transmission and Distribution Plant	0	2,481,919	2,481,919	
GENERAL PLANT				
Land and Land Rights (389)			0 3	3
Structures and Improvements (390)		13,923	13,923 3	4
Office Furniture and Equipment (391)			0 3	5
Computer Equipment (391.1)			0 3	6
Transportation Equipment (392)			0 3	7
Stores Equipment (393)		83	83 3	8
Tools, Shop and Garage Equipment (394)		3,864	3,864 3	9
Laboratory Equipment (395)		393	393 4	
Power Operated Equipment (396)		28,102	28,102 4	1
Communication Equipment (397)		1,103	1,103 4	2
SCADA Equipment (397.1)			0 4	3
Miscellaneous Equipment (398)		547	547 4	4
Other Tangible Property (399)			0 4	5
Total General Plant	0	48,015	48,015	
Total utility plant in service directly assignable	0	2,815,939	2,815,939	
Common Utility Plant Allocated to Water Department			0 4	6
Total utility plant in service	0	2,815,939	2,815,939	

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

Sources of Water Supply

	3	ources of water Sup	ppiy		
Month (a)	Purchased Water Gallons (000's) (b)	Surface Water Gallons (000's) (c)	Ground Water Gallons (000's) (d)	Total Gallons All Methods (000's) (e)	
January			44,924	44,924	- 1
February			39,409	39,409	2
March			46,567	46,567	3
April			41,085	41,085	4
May			41,221	41,221	5
June			48,998	48,998	6
July			53,923	53,923	7
August			41,765	41,765	8
September			43,467	43,467	9
October			38,443	38,443	10
November			38,828	38,828	11
December			40,025	40,025	12
Total annual pumpage	0	0	518,655	518,655	_
Less: Water sold				499,491	13
Volume pumped but not s	old			19,164	14
Volume sold as a percent	of volume pumped			96%	15
Volume used for water pro	oduction, water quality	and system maintena	nce	8,796	16
Volume related to equipm	ent/system malfunctior	١		0	17
Non-utility volume NOT in	cluded in water sales			0	18
Total volume not sold but	accounted for			8,796	19
Volume pumped but unac	counted for			10,368	20
Percent of water lost				2%	21
If more than 25%, indicate	e causes and state wha	at action has been tak	en to reduce water loss	:	22
Maximum gallons pumped	d by all methods in any	one day during repor	ting year (000 gal.)	2,212	23
Date of maximum: 7/3/2	2003				24
Cause of maximum:					25
Lawn & Garden Sprinklir	<u> </u>				_
Minimum gallons pumped		one day during report	ting year (000 gal.)	922	_ 26
Date of minimum: 12/2	5/2003				_ 27
Total KWH used for pump	<u> </u>			702,130	_ 28
If water is purchased: Ven					29
Poir	nt of Delivery:				30

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	_
1553 SOUTH ONEIDA AVE	4	80	26	2,448,000	Yes	1
1549 SOUTH ONEIDA AVE	5	68	24	2,448,000	Yes	2
1409 WEST PHILLIP ST.	6	91	18	1,440,000	Yes	3

Date Printed: 05/03/2004 12:13:36 PM PSCW Annual Report: MCW

# **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes				
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)	

NONE 1

## **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	4	5	6 1	1
Location	1500 BLCK S ONEIDA	1500 BLCK S ONEIDA	CORNER PHILLIP & LOIS 2	2
Purpose	Р	Р	Р 3	3
Destination	R	R	D 4	4
Pump Manufacturer	PEERLESS WAUKESHA	LANE BOWLER	AMERICAN 5	5
Year Installed	1970	1978	1988	ô
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE 7	7
Actual Capacity (gpm)	1,800	1,800	1,000 8	3
Pump Motor or			9	9
Standby Engine Mfr	NEWMAN	NEWMAN	US 10	0
Year Installed	1990	1990	1997 <sub></sub> <b>1</b> 1	1
Туре	ELECTRIC	ELECTRIC	ELECTRIC 12	2
Horsepower	40	60	100 13	3

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification	RESERVOIR PUMP 2	RESERVOIRS PUMP 1	14
Location	1551 S ONEIDA AVE.	1551 S ONEIDA AVE.	15
Purpose	В	В	16
Destination	D	D	17
Pump Manufacturer	SIMMONS	SIMMONS	18
Year Installed	1990	1990	19
Туре	VERTICAL TURBINE	VERTICAL TURBINE	20
Actual Capacity (gpm)	1,800	1,800	21
Pump Motor or			22
Standby Engine Mfr	GE	WESTINGHOUSE	23
Year Installed	1990	1990	24
Туре	ELECTRIC	ELECTRIC	25
Horsepower	150	150	26

# **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	2	3	4	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET	R	ET	4 5
Year constructed	1979	1990	1992	6
Primary material (earthen, steel, concrete, other)	STEEL	CONCRETE	STEEL	7 8
Elevation difference in feet (See Headnote 3.)	132	0	120	9 10
Total capacity in gallons (actual)	500,000	1,250,000	400,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	GAS	GAS		12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER	WELLHOUSE		15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE		18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	0.0000	0.0000		20 21 22
Is a corrosion control chemical used (yes, no)?	Υ	Υ		23 24
ls water fluoridated (yes, no)?	Y	Y		25

# **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	5			1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	ET			4 5
Year constructed	1996			6
Primary material (earthen, steel, concrete, other)	STEEL			7
Elevation difference in feet (See Headnote 3.)	135			9
Total capacity in gallons (actual)	300,000			11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)  Points of application				12 13 14 15
(wellhouse, central facilities, booster station, other)				16 17
Filters, type (gravity, pressure, other, none)				18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)				20 21 22
Is a corrosion control chemical used (yes, no)?				23 24
Is water fluoridated (yes, no)?				25

## **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

			Number of Feet					
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
М	D	1.000	0	0	0	0	0	_ 1
M	D	1.250	0	0	0	0	0	2
М	D	1.500	0	0	0	0	0	3
М	D	2.000	173	0	0	0	173	4
М	D	4.000	41,053	0	0	0	41,053	5
M	D	6.000	147,268	121	121	0	147,268	6
Α	D	8.000	251	0	0	0	251	
M	D	8.000	44,394	0	0	0	44,394	8
P	D	8.000	1,693	0	0	0	1,693	_ 9
M	D	10.000	36,293	89	0	0	36,382	10
Р	S	10.000	20	0	0	0	20	 11
M	D	12.000	25,601	0	0	0	25,601	12
Р	D	12.000	2,651	0	0	0	2,651	13
Α	D	14.000	15,501	0	0	0	15,501	14
М	D	14.000	11,078	0	0	0	11,078	15
M	D	16.000	75	0	0	0	75	16
М	D	18.000	74	0	0	0	74	17
Total Within N	<i>lunicipality</i>		326,125	210	121	0	326,214	_
М	D	6.000	1,300	0	0	0	1,300	18
M	D	10.000	4,650	0	0	0	4,650	 19
M	D	12.000	20,991	0	0	0	20,991	20
P	D	12.000	714	0	0	0	714	 21
M	D	14.000	850	0	0	0	850	22
Total Outside	of Municipa	lity	28,505	0	0	0	28,505	<u> </u>
Total Utility			354,630	210	121	0	354,719	

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	2,018	2	0	0	2,020		1
М	1.000	1,082	16	0	0	1,098		2
M	1.500	22	0	0	0	22	_	3
M	2.000	71	2	0	0	73		4
M	3.000	1	0	0	0	1		5
М	4.000	62	0	0	0	62		6
M	6.000	3	7	0	0	10		7
Total Utilit	y _	3,259	27	0	0	3,286	0	

Date Printed: 05/03/2004 12:13:36 PM See attached schedule footnote.

## **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

	Tested During Year (g)	End of Year (f)	Adjustments Increase or (Decrease) (e)	Retired During Year (d)	Added During Year (c)	First of Year (b)	Size of Meter (a)
1	312	3,186	0	197	227	3,156	0.625
2	14	52	0	8	11	49	0.750
3	8	123	0	5	10	118	1.000
4	1	66	0	6	6	66	1.500
5	3	47	0	5	4	48	2.000
6	3	16	0	1	1	16	3.000
7	0	20	0	0	0	20	4.000
	341	3,510	0	222	259	3,473	Γotal:

Classification of All Meters at End of Year by Customers

Size of Meter (h)	Residential (i)	Commercial (j)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)	In Stock and Deduct Meters (n)	Total (o)	_
0.625	2,798	282	15	30	0	61	3,186	_ 1
0.750	22	21	0	2	0	7	52	2
1.000	19	70	9	18	0	7	123	3
1.500	6	40	4	16	0	0	66	4
2.000	0	25	9	13	0	0	47	5
3.000	0	6	2	8	0	0	16	6
4.000	0	7	6	7	0	0	20	7
Total:	2,845	451	45	94	0	75	3,510	

### HYDRANTS AND DISTRIBUTION SYSTEM VALVES

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	46				46	1
Within Municipality	470	1	1		470	2
Total Fire Hydrants	516	1	1	0	516	=
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year.

Number of hydrants operated during year: 516

Number of distribution system valves end of year: 623

Number of distribution valves operated during year: 175

### WATER OPERATING SECTION FOOTNOTES

### Water Operation & Maintenance Expenses (Page W-05)

#### **General footnotes**

651-Last year was unusually high due to the amount of maintenance performed on Mains.

652-Increase is due to more maintenance being performed on services.

654-Last year was unusually high due to the amount of maintenance performed on Hydrants.

926-Increase due to a 24% increase in Health Insurance costs.

924-John Mayer, our rate consultant asked me to distribute the City's Administration charges differently. Of course, insurance is part of the Admin cost. Also, insurance increased almost 100%.

#### Property Tax Equivalent (Water) (Page W-07)

#### **General footnotes**

lower tax equivalent as authorized by municipality-this amount was established and is being held constant per City Council resolution.

#### Water Utility Plant in Service -- Plant Financed by Utility or Municipality-- (Page W-08)

#### **General footnotes**

All adjustments are due to the new PSC required Docket#05-US-105 for contributions in aid of construction.

#### Water Utility Plant in Service -- Plant Financed by Contributions-- (Page W-10)

#### **General footnotes**

All adjustments are due to new required PSC Docket # 05-US-105.

#### Water Mains (Page W-17)

#### **Explain all reported Adjustments.**

All additional mains were paid for with utility funds.

### Water Services (Page W-18)

#### **General footnotes**

All additional services were paid for with utility funds.

### Hydrants and Distribution System Valves (Page W-20)

### **General footnotes**

W-18 100% OF THE HYDRANTS WERE OPERATED DURING THE YEAR. WE DO NOT HAVE THE PERSONNEL TO OPERATE 50% OF THE VALVES IN THE SYSTEM DURING THE YEAR.